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# NOTICE OF ALLOWANCE AND FEE(S) DUE

7500

03/16/2006

Toby H. Kusmer McDERMOTT, WILL & EMERY 28 State Street Boston, MA 02109

EXAMINER				
GANDHI, JA	YPRAKASH N			
ART UNIT	PAPER NUMBER			
2125				

DATE MAILED: 03/16/2006

 APPLICATION NO.
 FILING DATE
 FIRST NAMED INVENTOR
 ATTORNEY DOCKET NO.
 CONFIRMATION NO.

 10/796,693
 03/09/2004
 Ali Shajii
 56231-442 (MKS-137)
 2925

TITLE OF INVENTION: SEMICONDUCTOR MANUFACTURING GAS FLOW DIVIDER SYSTEM AND METHOD

				<u>.</u>	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/16/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a prove correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notification		in block i, by (a) specifying	a new correspondence address			
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)		Fee(s) Transmittal. Th	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
75	90 03/16/2006					
Toby H. Kusmer McDERMOTT, WILL & EMERY 28 State Street			Ce I hereby certify that ti States Postal Service addressed to the Ma transmitted to the USI	rtificate of Mailing or Trans his Fee(s) Transmittal is being with sufficient postage for firs il Stop ISSUE FEE address PTO (571) 273-2885, on the d	mission g deposited with the United st class mail in an envelope above, or being facsimile late indicated below.	
Boston, MA 02109					(Depositor's name)	
					(Signature)	
					(Date)	
APPLICATION NO.	FILING DATE	FIRST NAME	ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/796,693	03/09/2004	Ali	Shajii	56231-442 (MKS-137)	2925	
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EXAM	IINER	ART UNIT	CLASS-SUBCLASS	]		
GANDHI, JAY	YPRAKASH N	2125	700-282000			
CFR 1.363).	e address or indication of "F	(1) the na	inting on the patent front page, larges of up to 3 registered pate	•		
☐ Change of correspond Address form PTO/SB/1:	lence address (or Change of 22) attached.	Correspondence or agents	OR, alternatively, ame of a single firm (having as	a member a 2		
"Fee Address" indication (or "Fee Address" Indication form registered att			d attorney or agent) and the nar red patent attorneys or agents. I name will be printed.	mes of up to		
3. ASSIGNEE NAME AND	RESIDENCE DATA TO B	E PRINTED ON THE PATEN	VT (print or type)			
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified by 37 CFR 3.11. Completion	elow, no assignee data will ap of this form is NOT a substitute	pear on the patent. If an assig e for filing an assignment.	mee is identified below, the c	document has been filed for	
(A) NAME OF ASSIGN	EE	(B) RESID	ENCE: (CITY and STATE OR	COUNTRY)		
Please check the appropriate	e assignee category or catego	ries (will not be printed on the	patent): 🔲 Individual 🗀 🤇	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are	enclosed:	'	4b. Payment of Fee(s):			
☐ Issue Fee ☐ Publication Fee (No.)	small entity discount permitte		☐ A check in the amount of the fee(s) is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.			
Advance Order - # o		☐ The Dir	The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
	(from status indicated above	· —	icant is no longer claiming SMA	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and F interest as shown by the rec	is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	ue Fee and Publication Fee (if a will not be accepted from anyonent and Trademark Office.	any) or to re-apply any previou ne other than the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or t	ation identified above. the assignee or other party in	
Authorized Signature			Date		<del></del>	
Typed or printed name			Registration	No		
submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	pplication form to the USPI s for reducing this burden, s ginia 22313-1450. DO NOT -1450.	O. Time will vary depending hould be sent to the Chief Info SEND FEES OR COMPLETE	d to obtain or retain a benefit by ollection is estimated to take 12 upon the individual case. Any rmation Officer, U.S. Patent an ED FORMS TO THIS ADDREST Ollection of information unless in	comments on the amount of the difference of the comments of the difference of the commissioner of the comments of the amount of the comments of the commen	partment of Commerce, P.O. r for Patents, P.O. Box 1450,	



#### UNITED STATES PATENT AND TRADEMARK OFFICE

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McDERMOTT, W			ART UNIT	PAPER NUMBER
28 State Street Boston, MA 02109	)		2125 DATE MAILED: 03/16/200	6

### Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 311 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 311 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.